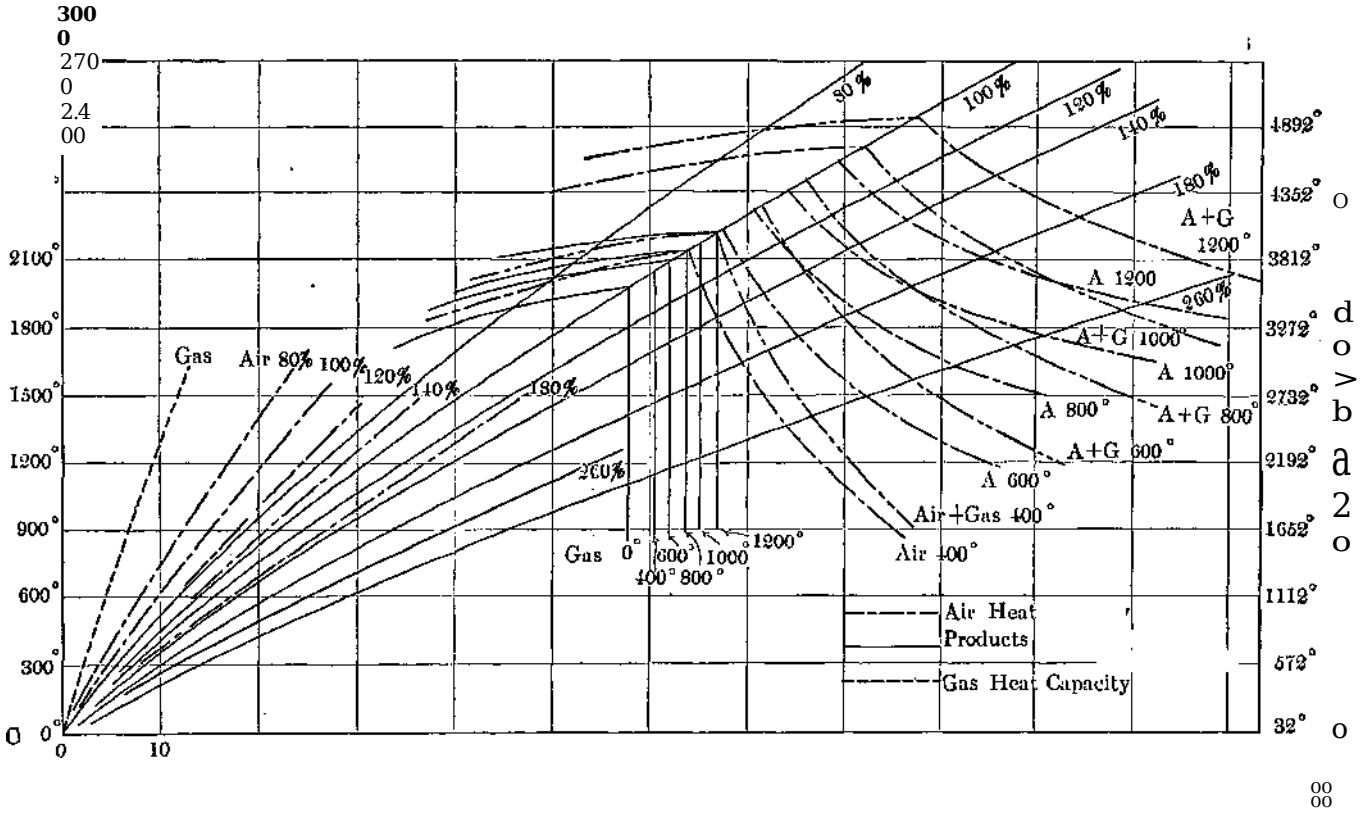

Capacity
of Combustion
Heat-

B.t.u. per cu. ft. of Gas Burnt

50.379	100.738	151.1	201.5	£51.9	302.3	352.7	403.1
				453.4	503.79	554.2	604.6

20 30 4u .50 60 70 80 90 100 110 150
F

Calories per Gramme- Moleeule of Gas Burned

187.—Heat Capacity and Calorific Intensity Curve of Blue Water Gas No. 9. For composition, volume of products of combustion and their composition refer to Table 17.